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12480-000039/US

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Attorney Docket No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Inventor(s) Makoto SHIOMI et al.

Title

DRIVING METHOD OF LIQUID CRYSTAL DISPLAY APPARATUS, DRIVING APPARATUS OF LIQUID CRYSTAL DISPLAY APPARATUS, AND PROGRAM THEREOF

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APPLICATION ELEMENTS			Commissioner for Patents ADDRESS TO: Box Patent Application O						
See MPEP chapter 600 concerning utility patent application contents.			ADDI	7535 10	 P.O. Box 1 	450	7 ⁴ ≥ ■		
1.					Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:				
 Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D 					i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper				
		ogram listing app			c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS				
	or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)				9. 🛭 10. 🗀	9. Assignment Papers (cover sheet & document(s))			
_	· Abstract of the D	risciosure		_	11.	English Tr	anslation Docu	ıment <i>(if applicable</i>	;)
4. Drawing(s) (35 U.S.C.113) [Total Sheets 26] 5. Oath or Declaration [Total Pages]				12. 🛛		n Disclosure (IDS)/PTO-14	Copies 49 Citatio		
a. Newly executed (original or copy)				13. 🔲	Preliminar	y Amendment			
b. 🔲			(37 CFR 1.63 (d)		14. 🖾	14. A Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. [DELETION		with Box 18 comp OR(S)	ietea)	15. 🛚	15. Certified Copy of Priority Document(s)			
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				(if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76				17. 🔯	or its equivalent. 17. Other: Copending Letter and sealed copy of related				
					Japanese Application No. 983,665				
18. If a CON	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:							ment,	
☐ Conti	inuation	□ Divisional	☐ Continuation	n-in-part	(CIP)			o:/	
For CONTIN	Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure or				of the prior	application fr	p / Art Unit: om which an o	— ath or declaration is	supplied
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.						eference.			
17. CORRESPONDENCE ADDRESS									
□ Customer Number or Bar Code Label □ Customer Or Bar Code Label				or Correspondence address below Correspondence address below ach bar code label here)					
Name	Harness, Dickey & Pierce, P.L.C.								
P.O. Box 8910									
City	Reston			VA	_	Zip Code	20195		
Country	United States	of America	Telephone		703-668-	3000	Fax	703-668-8200	
Name (Print/Type) Donald J. Daley			Registration No. (Attomey/Agent) 34,313						
Signature			Date March 19, 2004						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL	Complete if Known					
for FY 2004	Application Number	NEW				
101112007	Filing Date	March 19, 2004				
	Inventor(s)	Makoto SHIOMI et al.				
Patent fees are subject to annual revision.	Examiner Name	UNASSIGNED				
	Group / Art Unit	UNASSIGNED				
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METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)					
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110111201						1052	50	2052	25	Surcharge - late provisional filing fee	
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Account Name		Harness, Die	key & Pierce, P	.L.C.		1053	1053	1053	130	Non-English specification	
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Unde	r 37 CFF	R 1.16 and 1	.17			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
See	37 CFR					1805	1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
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002 340			Design filing fe) <u> </u>		1403	290	2403	145	Request for oral hearing	
002 540			Plant filing fee)—		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
004 770			Reissue filing	fee		1452	110	2452	55	Petition to revive - unavoidable	\Box
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			Extra	Fee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
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ode (•	ode (\$)	ree Descr			1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
		9 201 43	Claims in e		cass of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
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SUBMITTED BY				Co	mplete (if applicable)	
Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent)	34,313	Telephone	703-668-8000	
Signature	Ih	el all		Date	March 19, 2004	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Makoto SHIOMI; Kazunari TOMIZAWA; Koichi MIYACHI;

and Tomoo FURUKAWA

Application No:

NEW APPLICATION

Filed:

March 19, 2004

For:

DRIVING METHOD OF LIQUID CRYSTAL DISPLAY APPARATUS,

DRIVING APPARATUS OF LIQUID CRYSTAL DISPLAY

APPARATUS, AND PROGRAM THEREOF

LETTER

MAIL STOP PATENT APPLICATION

March 19, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending Japanese Application:

Appl. No.	Filing Date	Publication No.	Publication Date
983,665	October 25, 2001	2002/0075436	June 20, 2002

The subject matter contained in the above-listed co-pending Japanese application may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application. A copy of Japanese Application Serial No. 983,665 is enclosed.

The above-listed co-pending application is not to be construed as prior art. By bringing the above-listed application to the attention of the Examiner, Applicants do NOT waive any

Docket No.12480-000039/US

confidentiality concerning the above-listed co-pending application or this application. See MPEP § 101. Furthermore, if said application should not mature into a patent or otherwise publish, such application should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

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